

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.**

Application Serial Number: 10/583,199  
Source: ITWP  
Date Processed by STIC: 6/27/06

# ***ENTERED***



IFWP

## RAW SEQUENCE LISTING

DATE: 06/27/2006

PATENT APPLICATION: US/10/583,199

TIME: 10:41:36

Input Set: A:\Sequence Listing.txt

Output Set: N:\CRF4\06272006\J583199.raw

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3 <110> APPLICANT: Agrinomics LLC
5 <120> TITLE OF INVENTION: GENERATION OF PLANTS WITH ALTERED OIL CONTENT
7 <130> FILE REFERENCE: 6616-72630-06
C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/583,199
C--> 9 <141> CURRENT FILING DATE: 2006-06-15
9 <150> PRIOR APPLICATION NUMBER: PCT/US04/042749
10 <151> PRIOR FILING DATE: 2004-12-17
12 <150> PRIOR APPLICATION NUMBER: 60/530,878
13 <151> PRIOR FILING DATE: 2003-12-17
15 <160> NUMBER OF SEQ ID NOS: 3
17 <170> SOFTWARE: PatentIn version 3.2
19 <210> SEQ ID NO: 1
20 <211> LENGTH: 279
21 <212> TYPE: DNA
22 <213> ORGANISM: Arabidopsis thaliana
24 <400> SEQUENCE: 1
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29 tctggaaagg tttcagcatc aagggtatta caagagacat gcagttacat aaggaacttg      180
31 agcaaagaag tggatgatct tagtgaaaga ttgtctcaac ttttggaatc aactgattca      240
33 gctcaagctg cactaatccg aagtttgctt atgcagtag                               279
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37 <211> LENGTH: 92
38 <212> TYPE: PRT
39 <213> ORGANISM: Arabidopsis thaliana
41 <400> SEQUENCE: 2
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48                               20                               25                               30
51 Pro Glu Leu Ala Asn Asn Arg Arg Ser Gly Lys Val Ser Ala Ser Arg
52                               35                               40                               45
55 Val Leu Gln Glu Thr Cys Ser Tyr Ile Arg Asn Leu Ser Lys Glu Val
56                               50                               55                               60
59 Asp Asp Leu Ser Glu Arg Leu Ser Gln Leu Leu Glu Ser Thr Asp Ser
60 65                               70                               75                               80
63 Ala Gln Ala Ala Leu Ile Arg Ser Leu Leu Met Gln
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67 <210> SEQ ID NO: 3
68 <211> LENGTH: 697
69 <212> TYPE: DNA
70 <213> ORGANISM: Arabidopsis thaliana
72 <400> SEQUENCE: 3

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VERIFICATION SUMMARY

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L:9 M:270 C: Current Application Number differs, Replaced Current Application No  
L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date